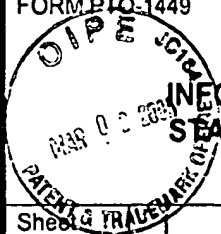

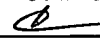
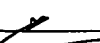
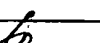
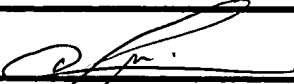


FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Complete if Known	
		INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	10/696,834
				Filing Date	10/30/2003
				First Named Inventor	Shirai et al.
				Group Art Unit	2839
				Examiner Name	Jean F. Duverne
Sheet 1	of	1	Attorney Docket Number		21334-1272

U. S. PATENT DOCUMENTS							
Examiner Initials		Document Number	Date	Name	Class	Sub-Class	Filing Date
	AA	5,310,350	05/10/1994	Matsuoka, et al.			
	AB	6,191,480	2/20/2001	Kastberg, et al.			
	AC	6,449,157	9/10/02	Chu			
	AD						
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FOREIGN PATENT DOCUMENTS							
Examiner Initials		Document Number	Date	Country	Class	Sub-Class	TRNS Y/N
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

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
	AX	European Search Report; Application No. EP 03 25 6527; dated 1/5/2005
	AY	
	AZ	

Examiner Signature		Date Considered	4/16/05
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	New
				Filing Date	10/30/2003
				First Named Inventor	Shirai et al.
				Group Art Unit	Unknown
				Examiner Name	Unknown
Sheet	1	of	1	Attorney Docket Number	21334-1272


U. S. PATENT DOCUMENTS							
Examiner Initials		Document Number	Date	Name	Class	Sub-Class	Filing Date
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FOREIGN PATENT DOCUMENTS							
Examiner Initials		Document Number	Date	Country	Class	Sub-Class	TRNS Y/N
	AS	2000-173735	6/23/2000	Japan	H01R 33/76	H01L 23/32	N
	AT	2-86090	7/6/1990	Japan	H01R 33/76	H01R 13/62	N
	AU						
	AV						
	AW						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
	AX	
	AY	
	AZ	

Examiner Signature		Date Considered	11/16/05
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

FORM PTO 1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Complete if Known			
 INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number		10/696,834			
		Filing Date		10/30/2003			
		First Named Inventor		Shirai et al.			
		Group Art Unit		2839			
		Examiner Name		Jean F. Duverne			
Sheet	1	of	1	Attorney Docket Number		21334-1272	

U. S. PATENT DOCUMENTS							
Examiner Initials		Document Number	Date	Name	Class	Sub-Class	Filing Date
<i>[Signature]</i>	AA	6,086,387	7/11/2000	Gallagher et al.	439	71	5/14/1998
<i>[Signature]</i>	AB	5,688,140	11/18/1997	McHugh et al.	439	342	12/28/1995
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FOREIGN PATENT DOCUMENTS							
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<i>[Signature]</i>	AS	1-006 618 A2	6/7/2000	EP	H01R 13/62	33/76	N
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	AU						
	AV						
	AW						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
<i>[Signature]</i>	AX	European Search Report; Application No. EP 03 25 6527; dated 1/5/2005
	AY	
	AZ	

Examiner Signature		Date Considered	4/6/05
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